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NOTICE OF ALLOWANCE AND FEE(S) DUE

09355

7590

10/21/2004

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, PA P.O. BOX 3791 ORLANDO, FL 32802-3791 EXAMINER
PRINCE, FRED G

PAPER NUMBER

ART UNIT

DATE MAILED: 10/21/2004

1724

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,116	04/19/2004	Kyle R. Jensen	0091050_CON1	1441

TITLE OF INVENTION: PERIPHYTON FILTRATION PRE-AND POST-TREATMENT SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if requ

manuchance lee nonneand	ons.	- 1	ders and notification specifying a new of	of maintenance fees orrespondence addre	s will be mailed to the currents; and/or (b) indicating a sep	should be completed when it correspondence address a parate "FEE ADDRESS" fo
09355	ACE ADDRESS (Note: Use Block 1 for 7590 10/21/2004			papers. Each addition	of mailing can only be used This certificate cannot be used mal paper, such as an assignm ate of mailing or transmission.	for any other accompanying
ALLEN, DYER P.O. BOX 3791 ORLANDO, FL 3	, DOPPELT, MILBR 2802-3791	ATH & GILC	CHRIST, PA	0	dertificate of Mailing or Transthis Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	
						(Depositor's name)
						(Signature)
						(Date)
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10/827,116	04/19/2004		Kyle R. Jensen		0091050_CON1	1441
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CI K 1.303).			(1) the names of up or agents OR, altern	to 3 registered notes	nt attorneys 1	
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (naving as a member a 2			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON TH	IE PATENT (print or	tyne)		
PLEASE NOTE: Unless	an accionac in identificat tot				nee is identified below, the do	ocument has been filed for
	recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Please check the appropriate 4a. The following fee(s) are e	assignee category or categoric	46. F	'ayment of Fee(s):		orporation or other private grou	up entity Government
	nall entity discount permitted	, <u> </u>	A check in the amo	unt of the fee(s) is end	closed.	
Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.			
5. Change in Entity Status (from status indicated above) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
a. Applicant claims SM	1ALL ENTITY status. See 37	CFR 1.27.	b. Applicant is no lo	maer claiming SMAI	I ENTERVAL OF STREET	
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recor	s requested to apply the Issue blication Fee (if required) wil ds of the United States Patent	Fee and Publication I not be accepted fr and Trademark Of	n Fee (if any) or to re- com anyone other than fice.	apply any previously the applicant; a regis	paid issue fee to the application stered attorney or agent; or the	on identified above. assignee or other party in
Typed or printed name	Typed or printed name					
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-14	is required by 37 CFR 1.311 / is governed by 35 U.S.C. 12 lication form to the USPTO. or reducing this burden, shou ia 22313-1450. DO NOT SE 450.	The information is 22 and 37 CFR 1.14 Time will vary der Id be sent to the CI ND FEES OR COM	s required to obtain or 4. This collection is e bending upon the ind hief Information Offic MPLETED FORMS 1	retain a benefit by the stimated to take 12 m vidual case. Any concer, U.S. Patent and T O THIS ADDRESS.	e public which is to file (and b inutes to complete, including nments on the amount of time rademark Office, U.S. Depart SEND TO: Commissioner for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O.
Under the Paperwork Reduction	on Act of 1995, no persons are	e required to respon	nd to a collection of in	formation unless it di	splays a valid OMB control nu	mber.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		
10/827,116	0.140.000.	THE TYAMED HAVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,110	04/19/2004	Kyle R. Jensen	0091050_CON1	1441
O9355 7590 10/21/2004 ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, PA P.O. BOX 3791 ORLANDO, FL 32802-3791		EXAMINER		
		PRINCE, FRED G		
			ART UNIT	PAPER NUMBER
	,		1724	
			DATE MAILED: 10/21/2004	!

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09355 7590 10/21/2004 ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, PA P.O. BOX 3791			EXAMINER	
			PRINCE, FRED G	
ORLANDO, FL 32802-3791		ART UNIT	PAPER NUMBER	
			1724	
			DATE MAILED: 10/21/2004	į

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	•
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	7 17 010 0
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.